

# TRANSMITTAL FORM



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Attorney Docket  
Number:

3421.1

Submission Type: Utility Patent  
Filing

## Apparatus and Method for Aligning Microarray Printing Head

First Named Inventor: Mr. John A. Richards

### SUBMITTED BY

Name:

Mr. Alan B. Sherr

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42,147

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Sherr/

Date Signed: 20011211

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### Attached Files:

declaration	declp1.tif
declaration	declp2.tif
bibd-transmittal	3421apds.xml
fee-transmittal	3421fee.xml

patent-assignments  
specification

3421asgn.xml  
3421.1\_spec.xml

Attached Image File(s):

declp1.tif

declp2.tif

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Comments:

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# FEE TRANSMITTAL

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*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1434**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 01-0431



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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Alan B. Sherr

Electronic Signature Mark: /Alan B. Sherr/

Date Signed: 20011211

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 33	103	\$ 18	13	\$ 234
Independent Claims: 8	102	\$ 84	5	\$ 420

Subtotal For Extra Claims Fees: \$ 654

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

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TOTAL \$623960

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 13239  
Application ID: 09683298  
Title of Invention: Apparatus and Method for  
Aligning Microarray Printing Head  
First Named Inventor: John Richards  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-12-11  
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